

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/877,635	06/08/2001	James N. Herron	3278.2US	9774
24247	7590 01/31/2003	•		
TRASK BRITT			EXAMINER	
P.O. BOX 2550			CAREL CALLENE	
SALT LAKI	ECITY, UT 84110		GABEL, GAILENE	
			ART UNIT	PAPER NUMBER
•			1641	
			DATE MAILED: 01/31/2003	\wp

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
•	09/877,635	HERRON ET AL.	
Office Action Summary	Examiner	Art Unit	
	Gailene R. Gabel	1641	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a within the statutory minimum of the will apply and will expire SIX (6) MC, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	٦.
1)⊠ Responsive to communication(s) filed on <u>27 ∧</u>	lovember 2002		
<u> </u>	is action is non-final.		
3) Since this application is in condition for allowa		atters, prosecution as to the merits i	is
closed in accordance with the practice under a Disposition of Claims			
4) Claim(s) 21-44 is/are pending in the application	n.		
4a) Of the above claim(s) is/are withdraw	vn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) 21-44 are subject to restriction and/or	election requirement.		
Application Papers			
9) The specification is objected to by the Examiner			
10) The drawing(s) filed on is/are: a) accep			
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on		alsapproved by the Examiner.	
If approved, corrected drawings are required in rep 12) The oath or declaration is objected to by the Ex-			
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	& 110(a) ₋ (d) or (f)	
a) All b) Some * c) None of:	phonty under 35 0.5.6.	3 113(a)-(a) or (i).	
1. Certified copies of the priority documents	s have been received		
2. Certified copies of the priority documents		Application No.	
3. Copies of the certified copies of the prior		··-	
application from the International But * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).		
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C	§ 119(e) (to a provisional applicati	on).
a) The translation of the foreign language pro		-	
Attachment(s)	•		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice o	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

Application/Control Number: 09/877,635

Art Unit: 1641

DETAILED ACTION

Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C.
 121:
 - Claims 21-33, drawn to an assay system for analyzing biological liquid sample using a light detector that detects evanescent light, classified in class 435, subclass 7.92, for example.
 - II. Claims 34-44, drawn to an assay system for analyzing biological liquid sample using a light detector that detects radiation, classified in class 436, subclass 165, for example.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions, have different modes of operation and different effects in that Invention I uses a light detector for detecting evanescent light that is passed through the planar surface and generating an intensity that is correlated to at least one indicator of coronary artery disease and Invention II uses a light detector for detecting radiation indicative of an amount of at least one indicator of coronary artery disease.

Application/Control Number: 09/877,635

Art Unit: 1641

2. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gailene R. Gabel whose telephone number is (703) 305-0807. The examiner can normally be reached on Monday-Thursday, 6:30-1630, and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Long V. Le can be reached on (703) 305-3399. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4242 for regular communications and (703) 305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-0169.

Application/Control Number: 09/877,635

Art Unit: 1641

Gailene R. Gabel January 29, 2003

84

CHRISTOPHER L. CHIN PRIMARY EXAMINER GROUP 1800 /64/

1/30/03

Christyle L. Chi